

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	"6179935".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/04/24 14:11
S4	1672	(solder\$ with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 11:57
S7	26628	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 15:40
S8	330	S4 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 15:43
S9	0	("2006/0011709").URPN.	USPAT	NEAR	ON	2008/07/28 16:18
S10	2	10/030882.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 16:35
S11	2	("4634044"   "5393489").PN. OR ("6699306").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/28 16:39
S12	4	("3570721"   "6180055"   "6334570"   "6340110").PN. OR ("6474537").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/28 16:57

S13	2932	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank or flow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:16
S14	612	S13 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:20
S15	282	S14 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/28 18:20
S16	3014	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow or jet or fountain or drag)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank or flow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:42
S17	26632	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:47
S18	619	S16 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:47

S19	1672	(solder\$ with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S20	330	S19 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S21	2932	(solder\$ with (bath or vat or wave or pool or reservoir or tank or flow)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank or flow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S22	612	S21 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 08:50
S23	0	S22 not (S20 or S18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 09:15
S24	5320	(silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 10:39

S25	665	((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 10:39
S26	43	((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 10:44
S27	5	("5690890"   "5817194"   "6033488"   "6319461"   "6475643").PN. OR ("7148426").URPN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/07/29 10:55
S28	182	((silver or ag) with (copper or cu) with (tin or sn) with (p or Phosphorus)) and solder).ab. not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 11:05
S29	1	((MASAYUKI) near2 (OJIMA)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:06
S30	51	((HARUO) near2 (SUZUKI)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:07
S31	1	((HIROFUMI) near2 (NOGAMI)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:08
S32	0	((NORIHI SA) near2 (EGUCHI)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:08
S33	9	((OSAMU) near2 (MUNEKATA)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:09
S34	2	10/614351.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 16:11
S35	2	10/666129.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 16:12
S36	11	((MINORU) near2 (UESHIMA)).INV.	US-PGPUB; USPAT	NEAR	ON	2008/07/29 16:14
S37	1	10/866102.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/29 16:16

S38	2	"7090268".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 11:50
S39	1	01/03878	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 13:20
S40	5	"2004066305"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/07/30 13:52
S41	11	(US-20050005736-\$).did. or (US-6699306-\$ or US-6474537-\$ or US-7282175-\$ or US-7148426-\$ or US-6475643-\$ or US-6517602-\$ or US-7338567-\$).did. or (JP-2002336988-\$ or JP-2004066305-\$).did. or (KR-2001107354-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	NEAR	ON	2008/07/30 13:54
S44	2	"6699306".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:26
S46	5618	228/102,11,103,256-260,33,34,36,37,40,39.ccls. or 75/386.ccls. or 420/590.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:29
S47	1704	(solder\$ with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 21:31

S49	6809	((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 21:35
S50	210	S46 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:35
S51	2	("4634044"   "5393489").PN. OR ("6699306").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 21:44
S52	4	("3570721"   "6180055"   "6334570"   "6340110").PN. OR ("6474537").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 21:52
S53	27204	(p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium) with solder\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 21:59
S54	81	S50 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/05 21:59
S55	139	S50 and (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/05 22:10
S56	19	("2397400"   "2671958"   "2824543"   "2937435"   "3000342"   "3480465"   "3570741"   "3703763"   "3733168"   "3744121").PN. OR ("3831263").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/05 22:32

S57	5618	228/102,11,103,256-260,33,34,36,37,40,39.ccls. or 75/386.ccls. or 420/590.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S58	6809	((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/06 09:00
S59	210	S57 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S60	139	S59 and (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/06 09:00
S61	71	S59 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:00
S62	2	("3935003").PN. OR ("4707333").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/06 09:12
S63	6	S58 and 75/384.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 09:57

S64	128	((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or re\$1charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4) with (bath or vat or wave or pool or reservoir or tank)) and (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium)	FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/06 10:45
S65	128	S64 not (S59 or S60)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 11:01
S66	2	10/030882.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 12:25
S67	34872	(replenish\$4 or renew\$4 or rejuvenat\$4 or charg\$3 or re\$1charg\$4 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4) with (oxidiz\$4 or de\$1oxidiz\$4 or scavenger\$4 or (suppress\$4 near3 element))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 14:25
S68	39	S67 and (S57 or 75/384.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/06 14:27
S69	196	420/560.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/09 11:16



S70	1	S69 and (((Solder\$4 or ((molten or molting) near3 (metal or material)) or braz\$4) with (bath or vat or wave or pool or reservoir or tank)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/09 11:17
S71	1	S69 and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/09 11:19
S72	1	S69 and ((replenish\$4 or renew\$4 or rejuvenat\$4 or charg\$3 or re\$1charg\$4 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4) with (oxidiz\$4 or de\$1oxidiz\$4 or scavenger\$4 or (suppress\$4 near3 element)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 11:21
S73	5	S69 and ((replenish\$4 or renew\$4 or rejuvenat\$4 or charg\$3 or re\$1charg\$4 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4) with (p or phosphorus or Ge or germanium or Ga or gallium or ce or cerium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/09 11:29

S74	27	228/56.1,56.2.ccls. and ((solder \$ or molten or molting or melt\$3 or braz\$4) with (bath or vat or wave or pool or reservoir or tank or flow)) and ((replenish\$4 or renew\$4 or rejuvenat\$4 or \$3charg\$3 or innervat\$4 or restor\$4 or refill\$4 or refresh\$4 or reinvigorat\$4 or restock\$4 or \$3freshen\$3 or \$3fresh\$3 or reviv\$4 or recondition\$4 or restitut\$4 or replac\$4 or regenerat\$4 or revitaliz\$4 or revamp\$4 or revivif\$4 or resuscitat\$4 or revitaliz\$4) with (bath or vat or wave or pool or reservoir or tank or flow))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/12 13:20
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2/13/2009 11:35:48 AM

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